



In re application of: Figura et al.

Serial No.: 09/471,460

Filed: De

December 22, 1999

For: USE OF A PLASMA SOURCE TO FORM A LAYER

DURING THE FORMATION OF A SEMICONDCUTOR DEVICE

Group Art Unit: 2825

Examiner: Calvin Lee

Atty. Docket: 94-0280.03

Paper No.

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TC 2800 MAIL RC

## **INFORMATION DISCLOSURE STATEMENT**

Certificate of Mailing (37 C.F.R. § 1.8)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

7/16/03 Susan Jerone Signature

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants respectfully request that this Information Disclosure Statement be entered and that the reference listed on the attached Form PTO-1449 be considered by the Examiner and made of record. A copy of the listed reference is enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. § 1.97(b), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possible material information as defined in 37 C.F.R. § 1.56(a) exists.

The following reference is submitted for the Examiner's review:

Foreign Patents

Number JP-06-275568 <u>Date</u> 09-30-94

Country Japan

07/23/2003 ZJUHAR1 00000018 133092 09471460

01 FC:1806

180.00 DA

This Information Disclosure Statement is being submitted after the mailing of the first Office Action, but before the mailing of a Final Rejection or Notice of Allowance. The Commissioner is authorized to charge the fee set forth in 37 C.F.R § 1.17(p) of \$180 and any additional fees which may be required to Micron Technology Inc. Deposit Account No.13-3092, Order No. 94-0280.03.

If there are any matters which may be resolved or clarified through telephone interview, the Examiner is respectfully requested to contact Applicants' undersigned attorney at the number indicated.

\* \* \* \*

A Form PTO-1449 is enclosed herewith.

Respectfully submitted,

Date: 711513

Charles Brantley Reg. No. 38,086

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Boise, ID 83706-9632

(208) 368-4557

ATTORNEY FOR APPLICANTS

Charles Brantley

Under the Paperwork Reduction

## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	18
(4)	

	Complete if Known			
Application Number	09/471,460			
Filing Date	December 22, 1999			
First Named Inventor	Figura et al.	:		
Examiner Name	Calvin Lee	C		24
Art Unit	2825	28		C
Attorney Docket No.	94-0280.03	00	7	

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METHOD OF PAYMENT (check all that apply)						3. ADD	ITIONAL	FEES	ree C	ALCOLATION (condition)	<b>*</b>	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Large		Small E	ntity	B	See Paid		
☑ Deposit Account:					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	ee Paid		
Deposit		13-3092 (	Order No	94-0280 03			1051	130	2051	65	Surcharge - late filing fee or oath	
Account 13-3092, Order No. 94-0280.03 Number						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit					1053	130	1053	130	Non-English specification			
Account Micron Technology, Inc.				1812	2,520	1812	2,520	For filing a request for reexamination				
Name The Director is authorized to: (check all that apply)							1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
⊠ Charge fee(s) indicated below						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
				ccept for th	e filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.  FEE CALCULATION							1252	410	2252	205	Extension for reply within second month	
1. BAS	IC EII I						1253	930	2253	465	Extension for reply within third month	
Large Entity	<u></u> :	ING FEE Small Entity					1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fe		ee Fee ode (\$)		e Descriptio		ee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 75		001 375		lity filing fee		ec raid	1401	320	2401	160	Notice of Appeal	
		001 375		sign filing fee	<b>、</b> ⊢		1402	320	2402	160	Filing a brief in support of an appeal	
	-   -	003 260		ant filing fee	´		1403	280	2403	140	Request for oral hearing	
1004 75	50 2	004 375	5 Rei	issue filing fe	ļ		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 16	50   2	005 80	Pro	ovisional fillin	g fee		1452	110	2452	55	Petition to revive - unavoidable	
		SUBT	OTAL (1	1)	(\$	§) O	1453	1,300	2453	650	Petition to revive – unintentional	
				· /			1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA	CLAIM	FEES					1502	470	2502	235	Design issue fee	
					Fee from	Fee	1503	630	2503	315	Plant issue fee	
Total Claims 2 -20 ** = 0 X 18 = 0							1460	130	1460	130	Petitions to the Commissioner	
Independent	<u>-</u>	= "	H	<del></del>			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	1	-3 **	= 0	×	84 =	0	1806	180	1806	180	Submission of Information Disclosure Stmt	180
Multiple Dependent Large Entity		ı Small E		×	=	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee	Fee Code	Fee (\$)	Fee Descr	iption		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	( <b>\$</b> ) 18	2202	(*) 9	Claims in 4	excess of 20		1810	750	2810	375	For each additional invention to be	
1201	84	2201	42	Independe	nt claims in ex			, 55	2010	5.5	examined (37 CFR § 1.129(b))	
1203	280	2203	140	•	pendent claim, independent c	•	1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84	2204	42	original pat			1802	900	1802	900	Request for expedited examination of a design application	
1205												
1				•	·	• • •	Other fe	e (speci	fy)	•		
			SUB.	TOTAL (2)	(\$) 0							
*Reduce						Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180						

SUBMITTED BY			Complete (if applicable)			
Name (Print/Type) Charles Brantley		Registration No. Attorney/Agent) 38,086		Telephone	208-368-4557	
Signature	Charles B	rontley		Date	7115/3	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.